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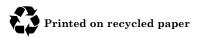
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Guide to Writing a Business Plan

Produced by the Massachusetts Office of Business Development



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MASSACHUSETTS

BUSINESS DEVELOPMENT

Guide to Writing a Business Plan

This guide will assist in writing a business plan. Additionally, it will attempt to cover all types of businesses and therefore covers a broad base of subject matter and general concepts. In some cases the information that is requested may not seem applicable to your business. For instance, if you're being asked for manufacturing requirements to assemble products and the plan is being written for a service company, simply include the equipment necessary to provide the service. Each company is unique and should have an individually tailored business plan that will reflect the objectives of the entrepreneur and give the reader the overall concept of the business.

Business Plan Objective

The business plan is a selling document. It should demonstrate that a business can sell enough of its products or services to generate a profit and should attract investors or lenders. The business plan should also assist the entrepreneur in planning for all aspects of starting or growing his or her business. It is important to take the time to demonstrate how much you know about the business and walk through each step of the planning process. To reach the goals and objectives of the business plan it is extremely helpful to set timelines and describe specific benchmarks that should be met.

Full Disclosure

Most business plan readers, particularly potential investors, read any business plan with skepticism. Therefore, the plan must clearly disclose all information relevant to the company, its business, management, products, and accounts. The reader should not be surprised by additional information or discover that the plan withheld contentious points or potentially negative information which is critical to analyzing and assessing the risks inherent to an industry, or the company specifically. Give the reader an honest story and disclose all necessary information which would affect any owner or involve any potential investor.

Physical Characteristics of the Plan

A complete plan should be approximately 40 pages and fully explore the issues involved in the business. It should answer the basic questions: Who are you? What are you trying to do? How are you going to do it? How much will it cost? A complete plan is used in seeking total financing including equity as well as debt.

A condensed version of the plan may be scaled down to 10 pages and briefly summarize each subject covered in the complete plan. This shortened version is an elaborated executive summary and may be used as a preliminary request for information, for seeking a single bank loan, or for review by individuals who are already familiar with the company.

Presentation counts. The document should project professionalism, have an appealing look, be easy to read, be well organized and follow a logical progression. As a selling document it also will reflect the style of the management, so pay attention to small details. Cosmetics, format, and packaging will be requirements to attract potential investors.

There is no right way to organize a business plan, but there are many pitfalls that should be avoided. Listed below are a few of the most common mistakes in business plan writing:

- The writing is unclear and difficult to understand.
- Too long. Get to the point, support it with facts where necessary, and move on.
 Beware: simply binding pounds of information together is not a good business plan.
- Poor layout. The layout should be logical and can be enhanced by including illustrations, pictures of products, or graphs.
- Omission of an executive summary.
- Too much technical jargon. Define product features in layman's terms. Clearly define user benefits and explain why someone would want to buy the product or service.
- Insufficient detail on the qualifications of the management.
- Market ignorance. Lack of customer knowledge and their wants and needs.
- No competition. Worse than stating that there is no competition is to show a superficial review of the competition.
- Creative accounting format. Do not make up a style to present financial information, use standard format.
- No reason to invest. Give a compelling reason to invest NOW.

SAMPLE BUSINESS PLAN OUTLINE

The cover page must include the company name, accessible telephone or fax numbers, as well as an e-mail address. Also include any disclaimers of confidentiality if necessary.

- I. Table of Contents
- II. Executive Summary
- III. Description of the Company
- IV. Management
- V. Product/Service
- VI. Description of the Market
 Market Research and Analysis
 Marketing Plan
- VII. Competition
- VIII. Operating Plan
- IX. Financial Information
 Historical Financial Data
 Assumptions
 Five-Year Projections
 Use of Proceeds
- X. Risks
- XI. Benchmarks/Milestones
- XII. Appendix

IN PREPARATION OF WRITING

Pay attention to the "voice" when discussing the company (i.e., use either "our company..., we plan to..." or "the company..., they plan to..."). Choose one and be consistent.

I. Table of Contents

List the sections of the plan as they are above with the appropriate page numbers. Tabs make it easier for the reader to flip to a specific section and are cosmetically appealing. Make sure the pages line up with the numbers on the Table of Contents. One page maximum.

II. Executive Summary

The executive summary is the MOST IMPORTANT SECTION and is absolutely necessary. It should be no longer than two pages, and should be written last. The executive summary is a condensed version of the ENTIRE business plan. It is more than just a

corporate introduction or background summary. If the reader were to receive only these two pages, he/she should be able to understand what the business plan contains, its purpose, and what the company wants. This should include the snapshot of the financials. Specify how much money is required and how it will be used.

If the executive summary is effectively written, it will:

- Establish credibility by highlighting management;
- Describe the product or service and how it will be sold;
- Explain the need and show proof of concept;
- Inform the reader of critical benchmarks;
- Show the company's vision of the future;
- Ask for the appropriate amount of money and present a defensible case for such a request;
- Make the reader want to read the complete business plan.

III. Description of the Company

Consider using a story format. Define basic information such as whether the entity is a corporation, partnership, or sole proprietorship; who owns it, and how long it has been in business. List where it is located, the number of employees, and the current stage of its development and what kind of products or services the company currently provides. Include the overall strategy and acknowledge some of the company's key success factors. Describe the company's objectives and goals. Be clear about the company's ability to meet these goals - the objectives and goals should be realistic given the company's resources and the purpose of this business plan.

IV. Management

Investors consider management one of the most important reasons to invest in a company. Most readers will be investing in the management and its ability to perform. The entrepreneur and owner must objectively review the company's strengths and weaknesses and assess the company's future management and staffing requirements. Include a brief paragraph describing each member of the staff. If appropriate, include an organizational chart and employment policies. Can the plan be executed with the existing management? Can management prove that they can accomplish the task at hand? Additionally, list members of the Board of Directors, advisors, and technical or scientific advisory panel members.

V. Product/Service

Describe the specifications and capabilities of the product or service. Resist the temptation to use too much technical jargon. Keep the language in basic layman's terms. This serves two purposes: it enables the layperson to follow the description, and it highlights the basic concepts behind the product or service. While describing the product or service, point out any beneficial features; e.g. it's faster, it's less expensive, it lasts longer. This is a good place to point out the manufacturing requirements for the product, and what elements go into making the product or rendering the service. Include necessary discussions on any government regulations required to operate; e.g. environmental regulations, FDA, special permits, licensing, or relations with other regulatory bodies that oversee current business operations. It is helpful to include photographs, catalogues, brochures, professional drawings or renditions of the product. If the product or service has been supported by existing customers or there are third-party endorsements or experts who recommend its use, include these testimonials.

VI. Description of the Market Market Research and Analysis Marketing Plan

This should be the most detailed section because it specifically defines how you intend to execute the plan. Define the overall market and identify which piece of the marketplace the company intends to penetrate. Explain why you have chosen this market for your product or service, and what market research was used to support the choice. Show that management fully understands the marketplace.

Once the marketplace has been outlined, establish whether this marketplace is either "static" or "growing." If it is static, that means the company is going to be stealing customers from their existing suppliers, which leads to the question of - Why would the customer want to switch brands and buy another? If the marketplace is growing or dynamic, explain why existing supply cannot keep up with demand. For either option, show that there are enough customers for the product or service to warrant the sales level that you are projecting. Then demonstrate the company's knowledge of who they believe to be their customers. Explain criteria and qualifications for the existing target market, and identify requirements or restrictions. Finally, having discovered and analyzed all the above, the company is in a position to discuss how it will penetrate the marketplace. It is important to note that marketing strategies and techniques vary greatly from industry to industry.

A complete discussion of the marketplace should include at least the following points.

Establish Demand by Defining the Opportunities
 Go beyond identifying the primary market.
 Include secondary markets and potential
 additional revenue streams.

Market Research

Whether formal or informal, it is imperative to show the source and extent of data used to determine market definition. Needless to say a few newspaper or magazine articles do not constitute market research.

• Market Penetration

While it is unrealistic to claim 100% of any market, it is realistic to explain a marketing strategy to capture a portion of the marketplace. It would be wise to have Plan A as well as Plan B to show the depth of thought toward alternative strategies to accomplish goals should unforeseen circumstances impact Plan A.

• Projections

The ability to generate revenues should be addressed briefly in the marketing section. This information will be reiterated and expanded in the financial section of the plan, but some details should be spelled out in this section.

Additional Factors

Pricing strategy, public relations and advertising campaign, location, financial requirements, government regulation, international exposure, channels of distribution, sales quotas, incentives and operating ratios to track business, identifiable trends in the industry.

VII. Competition

Each company will be faced with competition and other external factors over which management has no control. Be specific in identifying other companies or products and services that compete head to head with your company for the same customer. Profile these competitors and include a description of their product or service. What is the advantage of your product over theirs? Answer questions about how easy it is to duplicate and how much lead time a company has ahead of possible copies. Keeping a close handle on these external forces of influence will help in future planning.

VIII. Operating Plan

Summarize the operating plan by describing how the business creates its product or service. What is the production process, and what are the manufacturing requirements? Are there labor and maintenance cost considerations? How will you plan scheduling? How will customers pick up and

receive items? Can you include a flow chart to diagram control of operations? Are there any specific regulations or forms to fill out such as RFP's? Is the company in the research and development phase or is it ready to ship product? Address the physical requirements such as plant size, location, amount of machinery, and number of operating personnel to produce the product or service. Explain the process of engineering the product or its packaging. Is this function going to be in-house or are you going to have it done by subcontractors? What suppliers or vendors are required? Are there key relationships that should be mentioned? Does the company need hard-toacquire parts or depend on any sole supplier? Note the procedures that will be used for quality control and the steps necessary to ensure customer satisfaction. Outline the steps used for customer service and additional product support or return policy. In general describe how the company will physically be able to execute the plan.

IX. Financial Information Historical Financial Data Assumptions Five-Year Projections Use of Proceeds

By presenting financial information, a company shows what its growth prospects are, so that an investor can calculate the potential return or a banker can determine the coverage for a proposed loan. It should be made clear from these financial schedules how much money will be needed to achieve planned goals and how and when the entrepreneur can pay back the lenders/investors. Beginning with reliable data and solid, defensible assumptions, the business plan can ultimately be told in the form of financial projections. This overview will reveal the potential bottom-line outcome of the operation. It is advisable to review financial information and additional financial scenarios carefully to ensure accuracy, particularly with early stage companies.

The financial information that investors/bankers consider important are balance sheets, income statements, and cash flow analysis. If the company has historical financial data, it is advisable to include up to three years of financial history of the company. Projecting forward, regardless of whether the company is an existing one or a start-up, the financial data should include each one of the three schedules just mentioned to show a first-year projection detailed by month, then a second-year projection detailed by quarter and, finally, a third-to fifth-year projection detailed annually. There will be assumptions used in putting the schedules together - level of sales growth, level of

expenses, interest rates, etc. Establish and display these assumptions at the outset so that the reader knows how these schedules have been put together. Sample forms of these schedules are included at the back of this outline. You will find a suggested form of source and use of funds which will show the investor how the money that is raised will be spent.

X. Risks

Management should demonstrate its ability to handle adverse situations and deal with unanticipated problems. Initially, business owners should, to the best of their ability, disclose major risks and pertinent information that might influence or affect the lender or investors such as regulatory hurdles (EPA, FDA). What happens if the assumptions are not correct or the growth targets are not met? Showing an anticipation of all possible eventualities, good and bad, makes the plan more credible.

XI. Benchmark/Milestones

Use a timeline, graphs, charts, or diagrams to express how the company anticipates executing the plan. Explain priorities or steps involved in order for the product to be made or service to be provided. List management projects that must be completed to be successful. Include events such as holiday selling periods, back-to-school deadlines, vendor/supplier annual events, seasonality, etc.

XII. Appendix

Include any supporting information in this section such as resumes. Make reference to the material in the body of plan.

Sample Balance Sheet

	Current Year	Forecasted Periods
Current Assets Assets	\$	\$
Cash (Note)		
Accounts Receivable (Note)		
Inventory (Note)		
Prepaid Expenses		
Total Current Assets		
Property Equipment (Note)		
Equipment		
Office Furniture and Fixtures		
Leasehold Improvements		
Less - Accumulated Depreciation and Amortization		
Other Assets		
Organization Costs, Net of Accumulated Amortization (Note)	\$	\$
Current Liabilities Liabilities and Stockholders' Equity	\$	\$
Current Portion of Long-term Obligations		
Accounts Payable (Note)		
Accrued Expenses		
Federal and State Income Taxes Payable		
Total Current Liabilities		
Long-Term Obligations (Note)		
		_
Stockholders' Equity	-	-
Common Stock, No Par Value		-
Authorized - Shares		-
Issued and Outstanding - Shares		
Retained Earnings (Accumulated Deficit)		
	\$	

A business plan should include the current year's financial results and forecasted financial statements that include significant forecasted assumptions (sample included). The forecasted financial statements should be presented for a minimum of three years with five years preferred. The forecast should be presented monthly for year one, quarterly or monthly for year two, and annually for all subsequent forecasted periods.

Practical Note: Total liabilities and stockholders' equity should equal total assets.

Practical Note: Ending retained earnings should agree with the ending retained earnings number on the balance sheet.

Sample Forecasted Statements of Income and Retained Earnings

	Current Year	Forecasted Periods
Revenue (Note)	Ś	s
	· · · · · · · · · · · · · · · · · · ·	<u> </u>
Cost of Sales (Note)		
Salaries and Wages		
Payroll Taxes and Fringe Benefits		
Product Costs		
Rent Expense		
Equipment Lease		
Utilities		
Depreciation and Amortization		
Total Operating Expenses		
Gross Margin (Deficit)		
ATTENDED TO STATE OF THE STATE		
Selling, General and Administrative Expenses (Note)		
Advertising		
Administrative		
Salaries and Wages		
Payroll Taxes and Fringe Benefits		
Commissions		
Insurance		
Depreciation and Amortization		
Total Selling, General and Administrative Expenses		
Aviai seiniigi veiletai anu Auliinistiative kapelises		
Income from Operations		
Theome from operations		
Other (Income) Expenses:		
Interest Expense		
Interest Income		
Total Other (Income) Expenses		
Avail outer (moome) motorines		
Income Before Provision of Income Taxes		
Provision for Income Taxes (Note)		
Current Federal and State Income Taxes		
Surrent reactor and state income raxes		
Net Income (Loss)		
L		
Retained Earnings, Beginning of Period		
Retained Earnings, End of Period		
L. MYSMANY AMERINGS, DIM VI A GAIVM		Ś
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Sample - Source and Use of Funds

Sources of Funds

Proceeds from the sale of series B preferred stock	\$3,000,000
Uses of Funds	
Administrative and Office Expenses	\$ 400,000
Marketing	\$ 635,000
Product Development	\$ 780,000
Equipment	\$ 350,000
Patent and Licensing	\$ 300,000
Offering Expenses	\$ 60,000
Placement Agency Fee	\$ 240,000
Working Capital	\$ 235,000
	\$3,000,000

The placement agency fee of \$240,000 represents a commission of 8% of the total capital raised. The offering expenses of \$60,000 are for legal, accounting, and other professional fees relating to the preparation of this memorandum.

		Retained earnings	Stockholders' equity: Common stock, no par value Authorized - 500,000 shares Issued and outstanding - 2s	Long-term obligations (Note 6)	Total current liabilities	Federal and state income taxes	Accrued expenses	Accounts payable (Note 6)	Current liabilities: Current maturitie		Organization costs, n amortization (Note 1)	Other assets:		amortization	Less - Accumulate	Leasehold improvements	equipment	Property and equip	Total current assets	Prepaid expenses	Inventory (Note 1)	Accounts receivable (Note 6)	Cash (Note 1)	
		Retained earnings (accumulated deficit)	ockholders' equity: Common stock, no par value Authorized - 500,000 shares Issued and outstanding - 250,000 shares	ons (Note 6)	oilities	e income taxes		(Note 6)	urrent liabilities: Current maturities of long-term obligations		Organization costs, net of accumulated amortization (Note 1)				Less - Accumulated depreciation and	ements	and fixtures	Property and equipment (Notes 1,3 and 6):	ets		5	ble (Note 6)		
\$593,920	391,220	(8,780)	400,000	176,534	26,166	0	700	2,000	\$23,466	Liabilities	\$593,920	60,000	37,190	310	, ,	37, 500	2,500	25,000	496,730	1,500	2,100	3,750	Assets \$489,380	1/31/96
\$586,000	383,300	(16,700)	400,000	173,704	28,996	0	700	2,000	\$26,296	Liabilities and Stockholders' Equity	\$586,000	59,000	36,880	620	, ,	37.500	2,500	25,000	490,120	1,500	3,000	6,500	\$479,120	2/28/96
\$580,620	377, 320	(22,680)	400,000	170,850	32,450	0	700	2,600	\$29,150	olders' Equit	\$580,620	58,000	36,570	930	,	37.500	2, 500	25,000	486,050	1,500	4,200	9,250	\$471,100	3/31/96
\$578,010	373,810	(26,190)	400,000	167,971	36,229	0	700	3,500	\$32,029	Ę y	\$578,010	57,000	36,260	1,240	, ,	37.500	2,500	25,000	484,750	1,000	6,000	13,000	\$464,750	4/30/96
\$578,055	374,650	(25,350)	400,000	165,066	38,339	200	700	4,200	\$33,239		\$578,055	56,000	35,950	1,550	,	37,500	2,500	25,000	486,105	1,000	7,800	18,500	\$458,805	5/31/96
\$581,566	378,800	(21,200)	400,000	162,136	40,630	1,200	700	5,200	\$33,530		\$581,566	55,000	35,640	1,860	, ,	37.500	2,500	25,000	490,926	1,000	10,200	24,500	\$455, 226	6/30/96
\$582,689	379,385	(20,615)	400,000	159,180	44,124	1,400	1,300	7,600	\$33,824		\$582,689	54,000	57,640	2,360	, ,	60,000	4,000	40,000	471,049	500	13,200	32,000	\$425,349	7/31/96
\$589,408	385,890	(14, 110)	400,000	156,198	47,320	3,000	1,300	8,900	\$34,120		\$589,408	53,000	57,140	2,860	,	60,000	14,000	40,000	479,268	500	17,100	41,500	\$420,168	8/31/96
\$605,459	399,250	(750)	400,000	153,191	53,018	6,300	1,300	11,000	\$34,418		\$605,459	52,000	78,950	3,550	,	82.500	5,500	55,000	474,509	500	20,400	49,350	\$404,259	9/30/96
\$621,262	411,585	11,585	400,000	150,157	59,520	9,400	2,000	13,400	\$34,720		\$621,262	51,000	78,260	4,240	,	82.500	5,500	55,000	492,002	0	24,600	59,550	\$407,852	10/31/96
\$645,890	431,870	31,870	400,000	147,097	66,923	14,500	2,000	15,400	\$35,023		\$645,890	50,000	77,570	4,930	,	82.500	5,500	55,000	518,320	0	29,400	71,700	\$417,220	11/30/96
\$681,869	460,830	60,830	400,000	144,010	77,029	21,700	2,000	18,000	\$35,329		\$681,869	49,000	76,880	5,620	,	82.500	5,500	55,000	555,989	0	32,550	77,600	\$445,839	12/31/96
\$854,440	654,530	254,530	400,000	104,787	95, 123	31,400	3, 100	21,400	\$39,223		\$854,440	37,000	129,380	20,620	, ,	150.000	10,000	100,000	688,060	3,000	40,700	81,000	\$563,360	12/31/97
\$1,344,792	1,126,455	726,455	400,000	61,241	157,096	78,650	4,300	30,600	\$43,546		\$1,344,792	25,000	181,880	43,120	,	225.000	15,000	150,000	1,137,912 2,092,247	4,500	71,200	142,000	\$920, 212	12/31/98
\$854,440 \$1,344,792 \$2,332,127 \$3,865,425	1,126,455 2,068,986 3,552,404	726,455 1,668,986 3,152,404	400,000	12,896	250,245	157,100	5,400	39,400	\$48,345		\$854,440 \$1,344,792 \$2,332,127 \$3,865,425	13,000	226,880	73,120	, ,	300.000	20,000	200,000	2,092,247	6,000	113,900	228,000	\$920,212 \$1,744,347 :	9/30/96 10/31/96 11/30/96 12/31/96 12/31/97 12/31/98 12/31/99 12/31/00
\$3,865,425	3,552,404	3,152,404	400,000	0	313,021	247, 225	6,200	46,700	\$12,896		\$3,865,425	1,000	264,380	110,620	9	375,000	25,000	250,000	3,600,045	7,500	159,500	319,000	\$3,114,045	12/31/00

Sample – Forecasted Statements of Income and Retained Earnings

Retained earnings, end of period	Retained earnings, beginning of period	Net income (loss)	Provision for income taxes (Note 1): Current federal and state income taxes	Income before provision for taxes		Interest income	Other (income) expenses:	Income from operations		Amortization expense	Property tax	Insurance	Commissions	Payroll taxes and fringe benefits	Salaries and wages	Administrative expenses	Advertising	Selling, general and administrative expenses (Note 5):	Gross margin (deficit)	Total cost of sales	Depreciation and amortization	Utilities	Equipment leases	Rent expense	Product costs	Payroll taxes & fringe benefits	Salaries and wages	Cost of sales (Note 5):	Revenue (Notes 2 and 4):		
(\$8,780)	riod 0	(\$8,780)	taxes0	(8,780)	1,970	(100)	3 07	(6,810)	3,900	0		500	0	500	2,200	600	100		(2,910)	7,910	310	200	0	1,000	1,500	900	4,000		\$5,000	1/31/96	
) (\$16,700)	(8,780)) (\$7,920)	0) (7,920)	1,970) (100)		(5,950)	4,400	1,000		J	0	500	2,200	600	140) (1,510)	8,510	310	200	0		2,100	900	4,000		\$7,000	5 2/28/96	
(\$22,680)	(16,700)	(\$5,980)	0	(5,980)	1,970	(100)	3 070	(4,010)	4,500	1,000			0	500	2, 200	600	200		490	9,510	310	200	100	1,000	3,000	900	4,000		\$10,000	3/31/96	
(\$26,190)	(22,680)	(\$3,510)	0	(3,510)	1,670	(90)	1 740	(1,840)	5,080	1,000		500	0	500	2,200	600	280		3, 240	10,760	310	250	100	1,000	4,200	900	4,000		\$14,000	4/30/96	
(\$25, 350)	(26, 190)	\$840	200	1,040	1,650	(90)	1 740	2,690	4,700	1,000			0	500	2,200	600	400		7,390	12,610	310	300	100	1,000	6,000	900	4,000		\$20,000	5/31/96	
(\$21,200)	(25,350)	\$4,150	1,000	5,150	1,620	(90)	1 710	6,770	4,820	1,000			0	500	2,200	600	520		11,590	14,410	310	300	100	1,000	7,800	900	4,000		\$26,000	6/30/96	
(\$20,615)	(21,200)	\$585	200	785	1,610	(80)	1 0 0	2,395	9,680	1,000		500	1,000	900	4,400	1,200	680		12,075	21,925	500	325	200	1,000	10,200	17,000	8,000		\$34,000	7/31/96	
(\$14, 110)	(20, 615)	\$6,505	1,600	8,105	1,590	(80)	1 670	9,695	9,380	1,000			1,000	900	4,400	1,200	880		19,075	24,925	500	325	200	1,000	13,200	17,000	8,000		\$44,000	8/31/96	
(\$750)	(14, 110)	\$13,360	3,300	16,660	1,560	(80)	1 2 2	18,220	9,640	1,000			1,000	900	4,400	1,200	1,140		27,860	29,140	690	350	300	1,000	17,100	17,000	8,000		\$57,000	9/30/96	
\$11,585	(750)	\$12,335	3,100	15,435	1,540	(80)	430	16,975	13,660	1,000		500	1,000	1,400	6,600	1,800	1,360		30,635	37,365	690	375	300	1,000	20,400	2,600	12,000		\$68,000	10/31/96	
\$31,870	11,585	\$20,285	5,100	25,385	1,510	(80)	л 0 0	26,895	13,440	1,000			1,000	1,400	6,600	1,800	1,640		40,335	41,665	690	375	400	1,000	24,600	2,600	12,000		\$82,000	11/30/96 12/31/96	
\$60,830	31,870	\$28,960	7,200	36,160	1,490	(80)	1 7 7	37,650	13,760	1,000	0		1,000	1,400	6,600	1,800	1,960		51,410	46,590	690	400	500	1,000	29,400	2,600	12,000		\$98,000		
\$66,030	0	\$66,030	16,500	82,530	20,150	(1,050)	3000	102,680	97,000	11,000	7,500	2,000	6,000	9,900	46,200	12,600	9,300		199,680	265,320	5,620	3,600	2, 300	12,000	139,500	18,300	84,000		\$465,000	Year Ending _ 12/31/96	
\$254,530	66,030	\$188,500	125,600	314,100	15, 100	(1,800)	16.	329,200	177,900	12,000	7,875	3,500	15,000	17,400	80,900	22,100	19,500		507,100 1	469,400	15,000	6,300	4,000	21,000	244,100	32,000	147,000		\$976,500 \$	12/31/97	
\$726,455 \$	254,530	\$471,925	314,600	786,525 1	10,400	(2,500)	000	796,925 1	253,375	12,000	8,269	4,900	26,000	24,300	113,200	30,900	34,200		,050,300 1	658,600	22,500	8,800	5,600	29,400	341,700	44,800	205,800		1,708,900 \$	Year Ending 12/31/98 12/	
\$726,455 \$1,668,986 \$3,152,404	726,455 1,668,986	\$942,531 \$1,483,418	628,400	1,570,931 2,472,318	5, 500	(3,100)	» >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	796,925 1,576,431 2,472,418	332,569	12,000	8,682	6,100	41,000	30,400	141,500	38,600	54,700		507,100 1,050,300 1,909,000 2,875,800	825, 200	30,000	11,000	7,000	36,800	427,100	56,000	257,300		\$976,500 \$1,708,900 \$2,734,200 \$3,827,900	31/99	
3,152,404	,668,986	1,483,418	988,900	472,318	100	(3,600)	3	472,418	403,382	12,000		7,000	57,000	35,000	162,700	44,400	76,600		875,800	952,100	37,500	12,700	8,100	42,300	491,200	64,400	295,900		,827,900	12/31/00	

Sample – Forecasted Statements of Cash Flows

												~	Year Ending_		Year Ending	ing	
	1/31/96	2/28/96	3/31/96	4/30/96	5/31/96	6/30/96	7/31/96	8/31/96	9/30/96	/96 10/31/96	11/30/96 12/31/96	12/31/96	12/31/96	12/31/97 12/31/98 12/31/99 12/31/00	12/31/98	12/31/99	12/31/00
Net income (loss)	(\$8,780)	(\$7,920)	(\$5,980)	(\$3,510)	\$840	\$4,150	\$585	\$6,505	\$13,360	\$12,335	\$20,285	\$28,960	\$66,030	\$188,500	\$471,925	\$942,531 \$1,483,418	\$1,483,418
Adjustments to reconcile net income to																	
net cash provided by operating activities:	**																
Depreciation and amortization	310	1,310	1,310	1,310	1,310	1,310	1,500	1,500	1,690	1,690	1,690	1,690	16,620	27,000	34,500	42,000	49,500
Increase (decrease) in cash from																	
Certain working capital items:																	
Accounts receivable	(3,750)	(2,750)	(2,750)	(3,750)	(5,500)	(6,000)	(7, 500)	(9,500)	(7,850)	(10,200)	(12,150)	(5,900)	(77,600)	(3,400)	(61,000)	(86,000)	(91,000)
Inventory	(2,100)	(900)	(1,200)	(1,800)	(1,800)	(2,400)	(3,000)	(3,900)	(3,300)	(4,200)	(4,800)	(3,150)	(32,550)	(8,150)	(30,500)	(42,700)	(45,600)
Prepaid expenses	(1,500)	0	0	500	0	0	500	0	0	500	0	0	0	(3,000)	(1,500)	(1,500)	(1,500)
Accounts payable	2,000	0	600	900	700	1,000	2,400	1,300	2,100	2,400	2,000	2,600	18,000	3,400	9,200	8,800	7,300
Accrued expenses	700	0	0	0	0	0	600	0	0	700	0	0	2,000	1,100	1,200	1,100	800
Federal and state income taxes	0	0	0	0	200	1,000	200	1,600	3,300	3,100	5, 100	7,200	21,700	9,700	47,250	78,450	90,125
Total adjustments	(4,340)	(2,340)	(2,040)	(2,840)	(5,090)	(5,090)	(5, 300)	(9,000)	(4,060)	(6,010)	(8,160)	2,440	(51,830)	26,650	(850)	150	9,625
Net cash provided by (used for)																	
operations	(13,120)	(10,260)	(8,020)	(6,350)	(4,250)	(940)	(4,715)	(2,495)	9,300	6,325	12,125	31,400	14,200	215,150	471,075	942,681 1,493,043	,493,043
Cash flows from investing activities:																	
Purchase of property and equipment	(13,500)	0	0	0	0	0	(22, 500)	0	(22,500)	0	0	0	(82,500)	(67,500)	(75,000)	(75,000)	(75,000)
Payment for organizational costs	(60,000)	0	0	0	0	0	0	0	0	0	0	0	(60,000)	0	0	0	0
Net cash used for investing activities	(97,500)	0	0	0	0	0	(22, 500)	0	(22,500)	0	0	0	(142,500)	(67,500)	(75,000)	(75,000)	(75,000)
Cash flows from financing activities:																	
Proceed from long-term debit	200,000	0	0	0	0	0	0	0	0	0	0	0	200,000	0	0	0	0
Repayment of amounts borrowed	0	0	0	0	(1,695)	(2,639)	(2, 662)	(2,686)	(2,709)	(2,732)	(2,757)	(2,781)	(20,661)	(35, 329)	(39,223)	(43,546)	(48,345)
Proceeds from sale of common stock	400,000	0	0	0	0	0	0	0	0	0	0	0	400,000	0	0	0	0
financing activities	600,000	0	0	0	(1,695)	(2,639)	(2,662)	(2,686)	(2,709)	(2,732)	(2,757)	(2,781)	579,339	(35,329)	(39,223)	(43,546)	(48,345)
Net increase (decrease) in cash	489,380	(10,260)	(8,020)	(6,350)	(5,945)	(3,579)	(28,877)	(5,181)	(15,909)	3,593	9,368	28,619	451,039	112,321	356, 852	824,135 1,369,698	,369,698
Cash at beginning of period	0	489,380	479,120	471,100	464,750	458,805	455,226	425,349	420,168	404,259	407,852	417,220	0	451,039	563,360	920,212 1,744,347	,744,347
Cash at end of period	\$480 38 0	\$470 120	\$471 100	\$464 750	\$458 805	\$455 99A	\$40F 340	\$420 1 68	\$404 250	\$407 850	\$417 220	¢445 830	\$451 030	\$564 340 \$164	\$900 010	¢1 744 747 ¢3 114 045	3 114 045